

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110117\
 Data File : BM012637.D
 Acq On : 01 Nov 2017 15:28
 Operator : SJ/JU
 Sample : PB103625BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK25

Quant Time: Nov 02 01:35:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 02 01:34:19 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	235678	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	1073518	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.47	164	764120	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.22	188	1945388	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	2522582	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	3107815	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	25845	5.60	ng/uL	0.00
5) Phenol-d5	7.02	99	564835	28.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	347125	29.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	444675	30.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	498840	29.65	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	239917	35.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	292833	42.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	509870	27.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	743962	38.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	2331662	34.93	ng/ul	0.00
46) Acenaphthylene-d8	14.17	160	2428841	30.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	392392	39.54	ng/ul	0.00
57) Fluorene-d10	15.47	176	1813153	32.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	387699	41.18	ng/ul	0.00
70) Anthracene-d10	17.32	188	3221087	34.74	ng/ul	0.00
76) Pyrene-d10	19.61	212	3800304	32.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	5257552	35.61	ng/ul	0.00

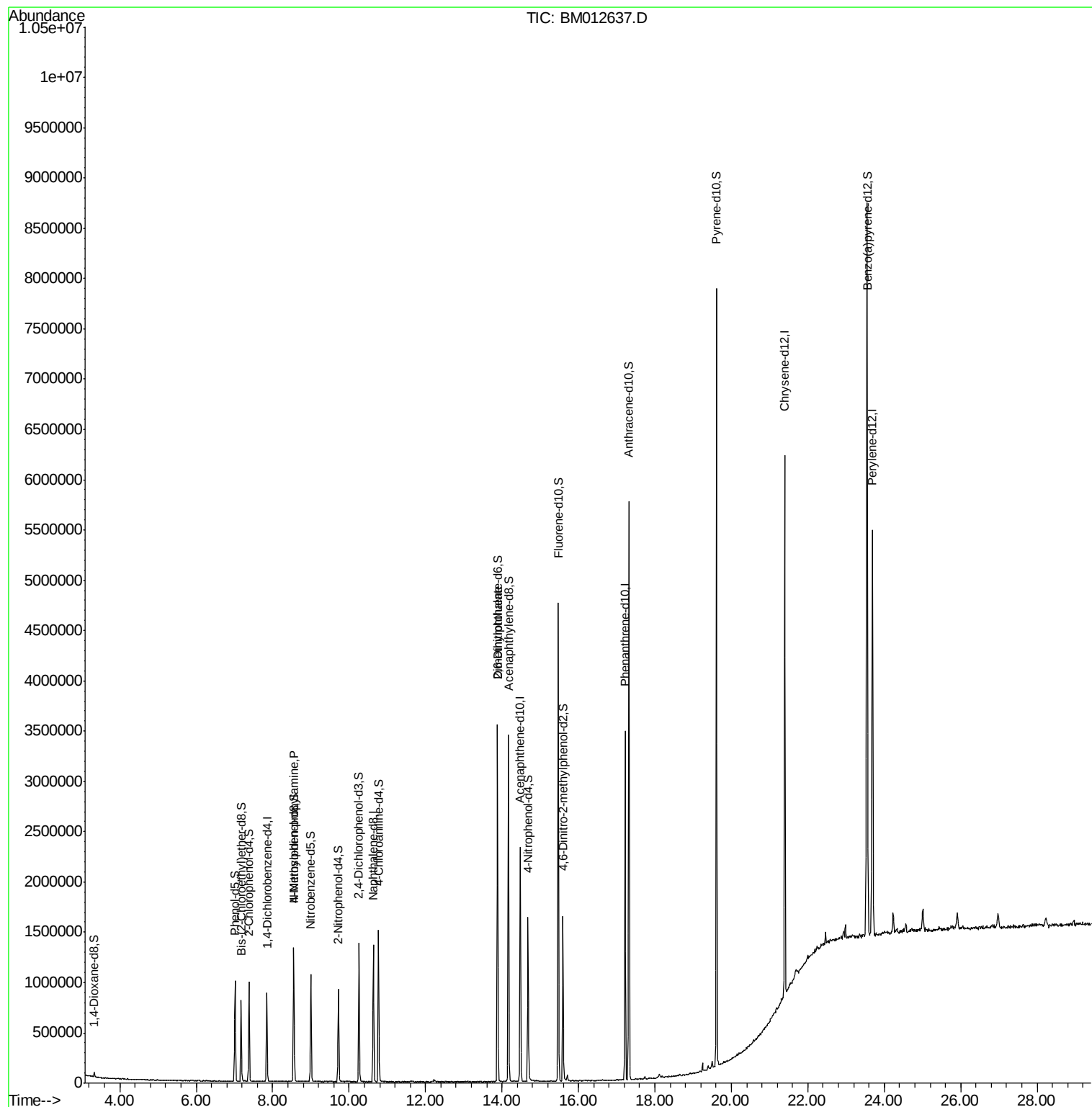
Target Compounds					Ovalue	
15) N-Nitroso-di-n-propylamine	8.55	70	14707	1.02	ng/ul#	1
45) 2,6-Dinitrotoluene	13.89	165	17334	1.65	ng/ul#	32

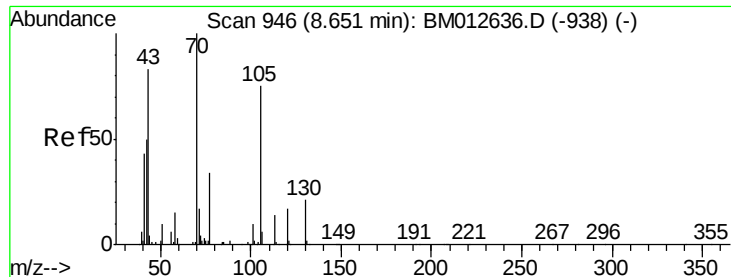
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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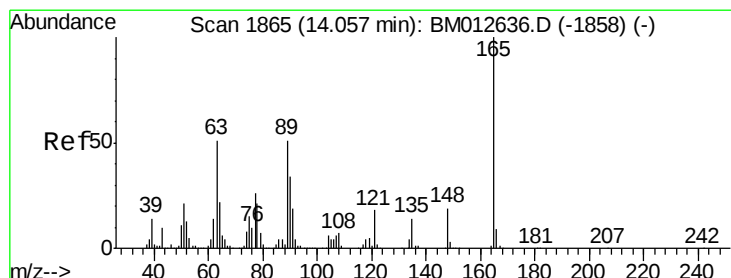
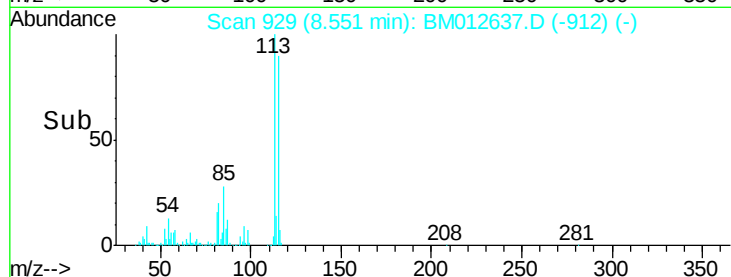
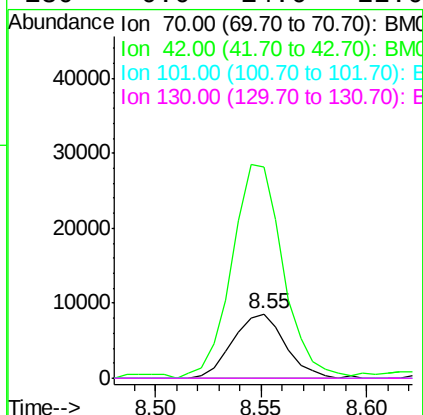
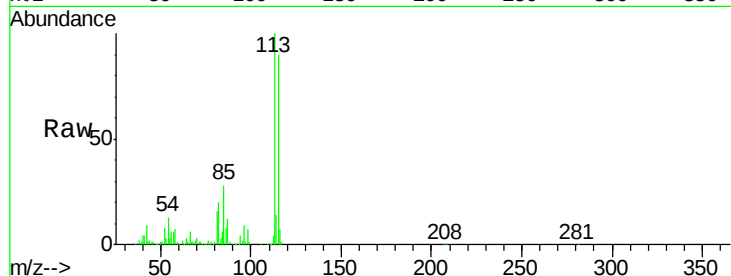




#15
N-Nitroso-di-n-propylamine
Concen: 1.02 ng/ul
RT: 8.55 min Scan# 929
Delta R.T. -0.10 min
Lab File: BM012637.D
Acq: 01 Nov 2017 15:28

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Tot Ion: 70 Resp: 14707
Ion Ratio Lower Upper
70 100
42 326.2 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.65 ng/ul
RT: 13.89 min Scan# 1836
Delta R.T. -0.17 min
Lab File: BM012637.D
Acq: 01 Nov 2017 15:28

Tgt Ion: 165 Resp: 17334
Ion Ratio Lower Upper
165 100
89 2.6 52.6 79.0#
121 30.2 14.6 22.0#

